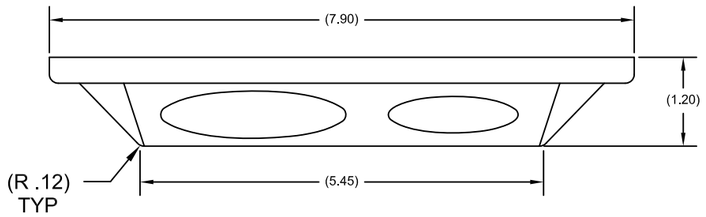
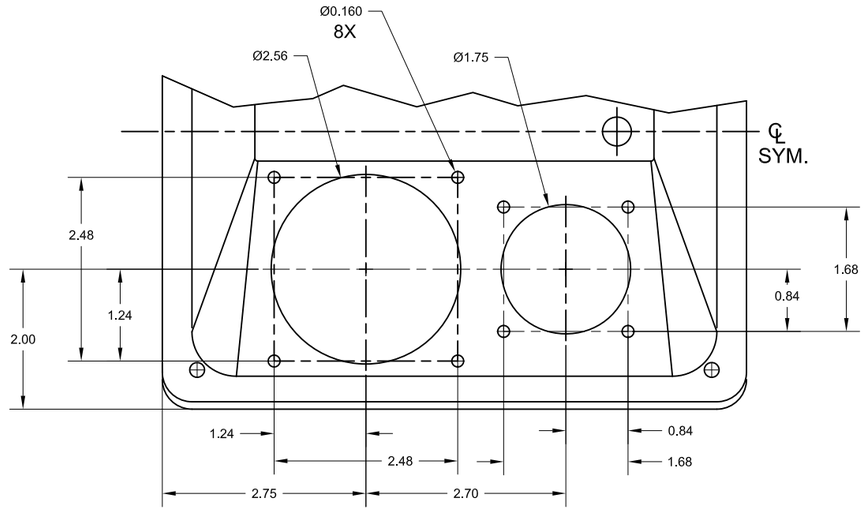
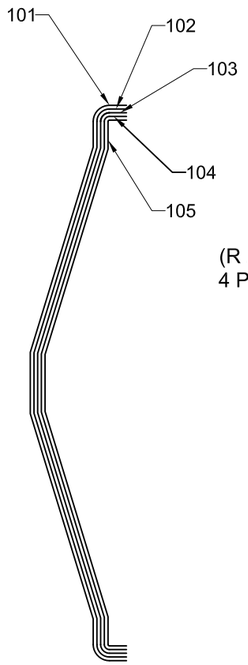
REVISIONS		
REV	DESCRIPTION	APPROVED/DATE
	REDRAWN ON CAD, NO REVISION NEEDED.	8-11-94 GLH
A	ADDED VIEW A, SECT B-B & PLY TABLE	3-16-06 THB
B	REVISED 1.79 WAS 1.49, 5.66 WAS 5.45, (.43) WAS .43, (.47) WAS .47, (6.95) WAS 6.95, (.6.45) WAS 6.45 REVISED .20 4 PLCS AT INSTALLATION WAS .20 4 PLCS REVISED NOTE 1- CONTROLLED WAS CONTROLD	8/03/06 JSS
C	REMOVED REF FROM MOUNTING HOLE LOCATIONS; CHANGED MOUNTING HOLES FOR LIGHT FIXTURE TO 4 HOLES; Ø2.56 WAS Ø2.50; Ø.390 WAS Ø.37; REVISED DIMENSIONING FOR FABRICATION AND INSPECTION;	4/2/08 CLB
D	CLARIFIED INDEX POINT FOR CUTOUTS IN VIEW A-A	7/17/08 CLB
E	ADDED OPTIONAL RESIN CPD #4280A	9/22/11 CLB

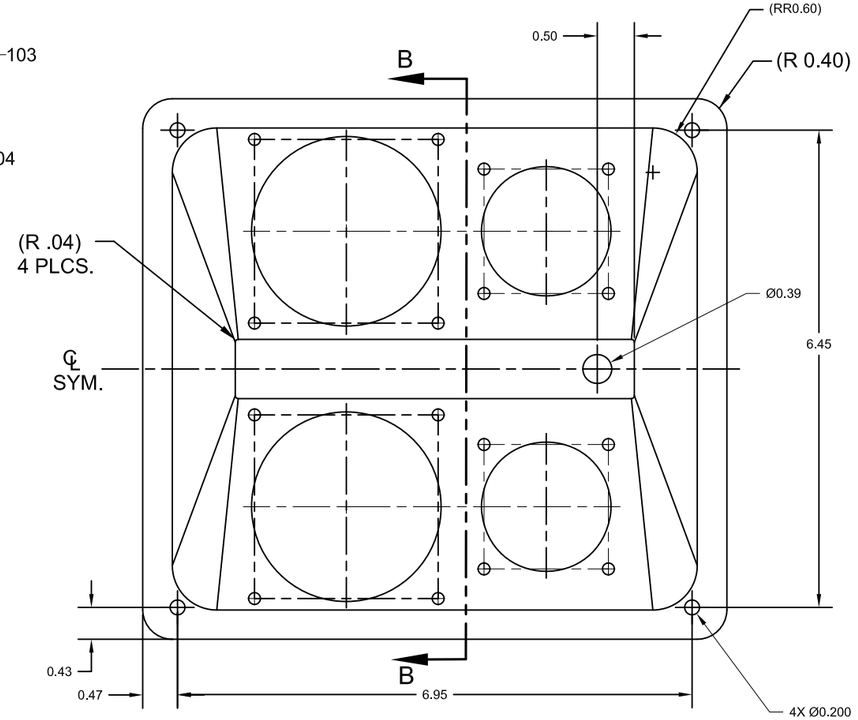


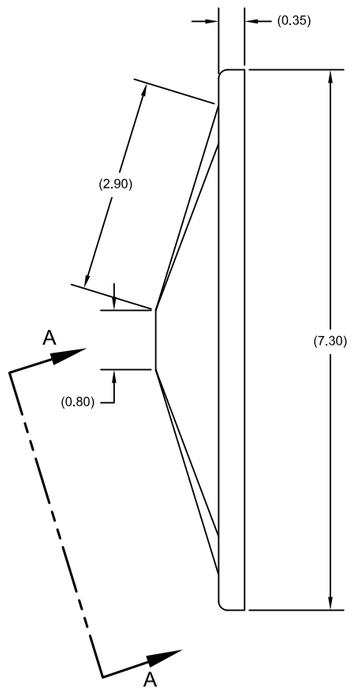


VIEW A-A
TYPICAL, BOTH SIDES



SECT B-B





PLY TABLE		
PLY	MATERIAL	ORIENTATION
101	NOTE 2	NONE
102	NOTE 2	NONE
103	NOTE 2	NONE
104	NOTE 2	NONE
105	NOTE 2	NONE

NOTES:

1. PART SHAPE AND GEOMETRY IS CONTROLLED BY TOOLING (P/N GA129-6MOLD).
2. MAT'L: 5 PLYS, 8.7 OZ/YG CROWFOOT BI-DIRECTIONAL E-GLASS, HEXCELL SAFE-T-POXY EPOXY RESIN OR EQUIV. 2 COATS (MIN.) AD- TECH NO.21 LIGHT GREY COMPOSITE SURFACE FILLER AND FIRE RETARDANT.

   OPTIONAL: USE FIRE RETARDANT RESIN CPD 4280A AN DHARDENER 4284B. USE OF ADTECH 21 IS OPTIONAL WHEN USING THIS EPOXY AND PPG K36 SURFACE FILLER MAY BE USED INSTEAD.
3. FINISH: EUROCOPTER PAINT SCHEME 4080
   COLOR CODE: 3260
   OPTIONAL: SATIN BLACK ACRYLIC ENAMEL
4. FABRICATE IN ACCORDANCE WITH GA001-4 COMPOSITE FABRICATION MANUAL.

BREAK SHARP EDGES

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS ±1/8" DECIMAL .X ±.050 .XX ±.030 .XXX ±.010 ANGLES ±2°

DRAWN	D.T.	DATE 8-11-94
CHECKED		DATE
DESIGNED		DATE
APPROVED	GLH	DATE 8-11-94

GENEVA AVIATION

Title: DOME LIGHT HOUSING P112-S

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Drawing Number: GA129-6 REV E
Pro No: GA129 SIZE D Scale: 1:1 Sheet 1 of 1